

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/014569

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01H33/70

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 420 662 A (NIEMEYER LUTZ ET AL) 13 December 1983 (1983-12-13)	1-7,9,10
Y	column 2, line 54 - column 4, line 50; figures 1-3	8,11,12
X	US 4 445 019 A (GAUPP OSVIN ET AL) 24 April 1984 (1984-04-24)	1,5
Y	column 2, line 6 - line 48; figure 1	11
A	-----	2-4, 6-10,12
X	US 3 364 327 A (CROMER CHARLES F) 16 January 1968 (1968-01-16)	1-5
Y	column 3, line 22 - line 35; figure 3	8
A	-----	6,7,9-12
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

15 March 2005

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Drabko, J

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 880 338 C (LICENTIA GMBH) 22 June 1953 (1953-06-22)	1-3
A	page 2, column 1, line 35 - line 73; figure 1 -----	4-12
Y	US 4 707 576 A (SEBALJ RENATA ET AL) 17 November 1987 (1987-11-17) figure 1 -----	12
Y	US 4 418 255 A (HESS RUEDIGER ET AL) 29 November 1983 (1983-11-29) column 2, line 47 - line 59; figure 1 -----	12

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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